ORKZONE®

CRIMPING PLIERS

Operating instructions (AU



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Read and keep the operating instructions!



Please read these operating instructions carefully before using the crimping tool. The operating instructions contain important information on use and safety instructions. Failure to follow the safety instructions and the operating instructions may result in damage to the crimping tool. Please keep these operating instructions in a safe place and hand them over if you pass this product on.

Intended use

The crimping pliers are exclusively designed for cutting/stripping cables/leads or for crimping crimp connectors/cable lugs/cable end sleeves; they are intended for private use only. Commercial use is ruled out. The crimping pliers are not a toy and may only be used as described in these operating instructions. Any other use is deemed unintended.

Safety instructions



Please read all the safety information and instructions carefully.

Failure to adhere to the safety information and instructions can cause serious injury.
Keep all safety information and instructions for future use.

You must not use the crimping pliers for work on cables with live voltage!

- Always make sure the product is in perfect condition before use. If in doubt, please consult an expert.
- Do not use damaged parts.
- -The product is not intended for use by persons (including children) with limited physical, sensory or mental capabilities or who lack the required experience and/or knowledge. Keep the pliers away from children.
- The product must not be changed in terms of its structure; repairs may only be carried out by trained and skilled personnel. There is a risk of crushing and cutting!
- Never expose the product to extreme heat, cold, moisture or direct sunlight.
- Avoid holding any part of your body between the moving parts of the pliers to avoid crushing injuries and cuts.
- The cutting inserts may only be replaced by skilled personnel.

Use

Always check that the crimping tool is in good working condition before use.

Always remove residues from the crimping jaws and cutting tool after use.

Cable cutting and stripping

- To cut a cable, insert the cable to the desired length (see Figure 1) and fully close the pliers. Max. cutting width approx. 10 mm
- -To strip a cable, guide the cable between the two clamping jaws and push the handles of the crimping pliers together. You can set the length of cable to be stripped by positioning the blue gauge (A). Stripping of approx. 5-15 mm of the cable is possible (see Figure 2). You can use the locking wheel (B) to adjust the contact pressure to the respective cable thickness.

Crimping crimp connectors/cable lugs/cable end sleeves

- For crimping, push the crimp connector/cable lug/cable end sleeve onto the stripped cable.
- Then, using the matching receptacle (see Figure 3), crimp the cable with the crimp connector/cable lug/cable end sleeve by pressing the handles together.
- Finally, please check the fit of the crimp connector/cable lug/cable end sleeve.

! Non-insulated cable lugs are not included in the scope of supply!

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For all cable types: 10-24 AWG (0.2-6.0 mm²)

Adjust the cable thickness

Adjust the stripping length



For insulated clamps: 10-22 AWG (0.5-6.0 mm²)

For non-insulated clamps: 12-10 AWG (4.0-6.0 mm²)

For non-insulated clamps: 16-14 AWG (1.5-2.5 mm²)

For non-insulated clamps: 22-18 AWG (0.5-1.0 mm²)





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Suitable for various cable types

















Maintenance

To protect the components, use a precision mechanical oil at regular intervals.

Cleaning

Clean the crimping pliers only with a dry cloth, in case of heavier soiling you can lightly moisten the cloth.

Do not use chemical cleaning agents, as this may cause damage.

Storage

After use, store the crimping pliers in the box in a cool and dry place and out of the reach of children.





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